

LAMINATING ADHESIVE



L-14

Product Application and Description:

L-14 is a solvent borne two component polyurethane-crosslinking adhesive system for all film/film and film/foil laminates. The surface can be printed, unprinted or metalized. L-14 is suitable for the production of laminates of paper and cardboard against plastic films and foil.

Pot Life and Storage:

Approximately 12 hours at ambient temperature if diluted. It is also recommended to mix with fresh solution before using. Humidity will negatively influence the pot life.

Shelf Life and Storage:

Approximately 12 months for the adhesive and 6 months for the hardener when they are stored in unopened, original containers between 41°F and 95°F.

Technical Data		
	OH-component	NCO-component
Solids content (%)	72+/-2	75+/-2
Solvent	Acetone	Ethyl Acetate
Viscosity (CPS/25°)	3500 +/- 1000	1450 +/- 100
Density (g/cm ³)	1.06	1.17
Mixing Ratio (parts by weight)	100	7.7
Options	Mil Thickness	
L-14A	.14-mil	
L-14B	.19-mil	

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